Exhibit 300 (BY2008)

If yes, select the initiatives that apply:

| | PART ONE | | | | | | | |
|---|---|--|--|--|--|--|--|--|
| OVERVIEW | | | | | | | | |
| 1. Date of Submission: | 2007-02-05 | | | | | | | |
| 2. Agency: | 009 | | | | | | | |
| 3. Bureau: | 15 | | | | | | | |
| 4. Investment Name: | HRSA National Practitioner Data Bank (NPDB)/Healthcare Integrity and Protection Data Bank (HIPDB) - BHPr | | | | | | | |
| 5. UPI: | 009-15-01-06-01-1010-00 | | | | | | | |
| 6. What kind of investment will t | this be in FY2008? | | | | | | | |
| Mixed Life Cycle | | | | | | | | |
| 7. What was the first budget year | ar this investment was submitted to OMB? | | | | | | | |
| FY2004 | | | | | | | | |
| 8. Provide a brief summary and identified agency performance (| I justification for this investment, including a brief description of how this closes in part or in whole an gap. | | | | | | | |
| unprofessional conduct. The clinical privileges and licensuauthorities, hospitals and prand disclosing to authorize licensure and certification at health care providers, suppl fees. Under the current Firn and Government initiatives data elements and/or add n percentage of enhancement current NPDB-HIPDB, this p | In moving State to State without discovery of previous substandard performance or expense NPDB discloses to eligible entities information on medical malpractice payments, adverse ure and other adverse actions taken against physicians and dentists by State licensing rofessional societies. The HIPDB was design to reduce healthcare fraud & abuse by collecting entities information on health care related civil judgments and criminal convictions, adverse ctions, exclusions from health care programs, and other adjudicated actions taken against liers and practitioners. Both Data Banks must recover all costs through the collection of user in-Fixed Price contract, the NPDB-HIPDB system is continuously enhanced to meet legislative that reasonably fit the architecture; including expanding the database to include additional new reports and client categories and functional enhancements. As a result of the small its, and the vast amount of operations & maintenance that are integrated throughout the program is considered a mixed life-cycle. Therefore, the NPDB-HIPDB IT investment consists of ent-Modernization-Enhancement (DME) and steady-state (SS) processes. | | | | | | | |
| 9. Did the Agency's Executive/li | nvestment Committee approve this request? | | | | | | | |
| yes | | | | | | | | |
| 9.a. If "yes," what was the date | of this approval? | | | | | | | |
| 2006-08-29 | | | | | | | | |
| 10. Did the Project Manager rev | view this Exhibit? | | | | | | | |
| yes | | | | | | | | |
| 12. Has the agency developed this project. | and/or promoted cost effective, energy-efficient and environmentally sustainable techniques or practices for | | | | | | | |
| no | | | | | | | | |
| 12.a. Will this investment include electronic assets (including computers)? | | | | | | | | |
| yes | | | | | | | | |
| 12.b. Is this investment for new construction or major retrofit of a Federal building or facility? (answer applicable to non-IT assets only) | | | | | | | | |
| no | | | | | | | | |
| 12.b.1. If yes, is an ESPC or UE | 12.b.1. If yes, is an ESPC or UESC being used to help fund this investment? | | | | | | | |
| no | | | | | | | | |
| 13. Does this investment suppo | ort one of the PMA initiatives? | | | | | | | |
| yes | yes | | | | | | | |
| | | | | | | | | |

Expanded E-Government

13.a. Briefly describe how this asset directly supports the identified initiative(s)?

The NPDB-HIPDB is considered HRSA critical applications initiatives that meet statutory requirements, and are needed to provide for the health & safety of workers & the public. The primary objective of the information is to improve the quality of health care by promoting patient safety & improving patient protection and promote access to, & appropriate use of, health care information on individuals & organizations. This project directly supports the PMA through the expansion/improvement of E-Gov

14. Does this investment support a program assessed using OMB's Program Assessment Rating Tool (PART)?

no

15. Is this investment for information technology (See section 53 for definition)?

ves

16. What is the level of the IT Project (per CIO Council's PM Guidance)?

Level 2

- 17. What project management qualifications does the Project Manager have? (per CIO Council's PM Guidance)
- (2) Project manager qualification is under review for this investment
- 18. Is this investment identified as high risk on the Q4 FY 2006 agency high risk report (per OMB's high risk memo)?

no

19. Is this a financial management system?

no

19.a.1. If yes, which compliance area:

N/A.

19.a.2. If no, what does it address?

N/A.

19.b. If yes, please identify the system name(s) and system acronym(s) as reported in the most recent financial systems inventory update required by Circular A11 section 52.

N/A.

20. What is the percentage breakout for the total FY2008 funding request for the following? (This should total 100%)

| Hardware | 1 |
|----------|----|
| Software | 1 |
| Services | 98 |

21. If this project produces information dissemination products for the public, are these products published to the Internet in conformance with OMB Memorandum 05-04 and included in your agency inventory, schedules and priorities?

yes

22. Contact information of individual responsible for privacy related questions.

Name

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Title

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23. Are the records produced by this investment appropriately scheduled with the National Archives and Records Administration's approval?

no

SUMMARY OF SPEND

1. Provide the total estimated life-cycle cost for this investment by completing the following table. All amounts represent budget authority in millions, and are rounded to three decimal places. Federal personnel costs should be included only in the row designated Government FTE Cost, and should be excluded from the amounts shown for Planning, Full Acquisition, and Operation/Maintenance. The total estimated annual cost of the investment is the sum of costs for Planning, Full Acquisition, and Operation/Maintenance. For Federal buildings and facilities, life-cycle costs should include long term energy, environmental, decommissioning, and/or restoration costs. The costs associated with the entire life-cycle of the investment should be included in this report.

All amounts represent Budget Authority

(Estimates for BY+1 and beyond are for planning purposes only and do not represent budget decisions)

| | PY-1 & Earlier | PY | CY | ВУ |
|---------------------------------|----------------|--------|--------|--------|
| | -2005 | 2006 | 2007 | 2008 |
| Planning Budgetary Resources | 4.001 | 3.367 | 4.565 | 4.500 |
| Acquisition Budgetary Resources | 0.000 | 0.000 | 0.000 | 0.000 |
| Maintenance Budgetary Resources | 12.101 | 12.239 | 14.018 | 13.500 |
| Government FTE Cost | 2.623 | 3.113 | 3.880 | 3.880 |
| # of FTEs | 31 | 31 | 31 | 31 |

Note: For the cross-agency investments, this table should include all funding (both managing partner and partner agencies).

Government FTE Costs should not be included as part of the TOTAL represented.

2. Will this project require the agency to hire additional FTE's?

no

2.a. If "yes," how many and in what year?

N/A

3. If the summary of spending has changed from the FY2007 President's budget request, briefly explain those changes.

No change.

PERFORMANCE

In order to successfully address this area of the exhibit 300, performance goals must be provided for the agency and be linked to the annual performance plan. The investment must discuss the agency's mission and strategic goals, and performance measures must be provided. These goals need to map to the gap in the agency's strategic goals and objectives this investment is designed to fill. They are the internal and external performance benefits this investment is expected to deliver to the agency (e.g., improve efficiency by 60 percent, increase citizen participation by 300 percent a year to achieve an overall citizen participation rate of 75 percent by FY 2xxx, etc.). The goals must be clearly measurable investment outcomes, and if applicable, investment outputs. They do not include the completion date of the module, milestones, or investment, or general goals, such as, significant, better, improved that do not have a quantitative or qualitative measure.

Agencies must use Table 1 below for reporting performance goals and measures for all non-IT investments and for existing IT investments that were initiated prior to FY 2005. The table can be extended to include measures for years beyond FY 2006.

Table 1

| _ | Fiscal Year | Strategic Goal(s) Supported | upported Measure | | Planned Performance Metric (Target) | Performance Metric Results (Actual) |
|---|----------------|---|---|---|--|--|
| 1 | 2005 | Improve healthcare quality & deter fraud & abuse by providing | Collect accurate and complete information in an effective and | Restrict the ability of practitioners to move without | # reports by type of report | As of 9/30/2005, the NPDB contained 380,524 reports on 223,789 practitioners. |

| | | comprehensive and reliable information to support public and/or private sector licensing, credentialing, and privileging, decisions concerning practitioners, providers, and suppliers. | efficient manner | disclosure of previous damaging, incompetent, or fraudulent behavior. | | Approximately 74% concerned malpractice, 15% concerned licensure actions, 8 % were Medicare/Medicaid exclusions and the rest were clinical privileges actions. |
|---|------|---|---|--|---|---|
| 2 | 2005 | Improve healthcare quality & deter fraud & abuse by providing comprehensive and reliable information to support public and/or private sector licensing, credentialing, and privileging, decisions concerning practitioners, providers, and suppliers. | Collect accurate and complete information in an effective and efficient manner | 1. Restrict the ability of practitioners to move without disclosure of previous damaging, incompetent, or fraudulent behavior. | # of disputed reports and reports for which review by Secretary for accuracy is requested | As of 9/30/2005, 15,309 reports in the NPDB were disputed. Of these, 13,744 reports had not been raised to Secretarial Review by the practitioner. The Secretary had made a decision on 1,243 reports and decisions were pending in 52 cases. |
| 3 | 2005 | Improve healthcare quality & deter fraud & abuse by providing comprehensive and reliable information to support public and/or private sector licensing, credentialing, and privileging, decisions concerning practitioners, providers, and suppliers. | Provide accurate and complete information to authorized queriers in an effective and efficient manner | 1. Restrict the ability of practitioners to move without disclosure of previous damaging, incompetent, or fraudulent behavior. | # of number of queries processed | As of 9/30/2005, the NPDB had processed 38,141,975 entity queries and 544,484 self-queries by practitioners on their own record. |
| 4 | 2005 | Improve healthcare quality & deter fraud & abuse by providing comprehensive and reliable information to support public and/or private sector licensing, credentialing, and privileging, decisions concerning practitioners, providers, and suppliers. | Provide accurate and complete information to authorized queriers in an effective and efficient manner | 1. Restrict the ability of practitioners to move without disclosure of previous damaging, incompetent, or fraudulent behavior. | average response time | During FY 2005 the average response time was 120 minutes. |
| 5 | 2005 | Improve healthcare quality & deter fraud & abuse by | Provide accurate and complete | Restrict the ability of practitioners to | number of erroneous disclosures | During FY 2005 there were 42 reportable events of erroneous |

| | | providing comprehensive and reliable information to support public and/or private sector licensing, credentialing, and privileging, decisions concerning practitioners, providers, and suppliers. | information to authorized queriers in an effective and efficient manner | move without disclosure of previous damaging, incompetent, or fraudulent behavior. | (mis-matches) | disclosures. |
|---|------|---|---|--|--|--|
| 6 | 2005 | Improve healthcare quality & deter fraud & abuse by providing comprehensive and reliable information to support public and/or private sector licensing, credentialing, and privileging, decisions concerning practitioners, providers, and suppliers. | Provide useful and reliable information to the public | 1. Restrict the ability of practitioners to move without disclosure of previous damaging, incompetent, or fraudulent behavior. | # of Public Use File downloads | During FY 2005 there were approximately 300 downloads of the Public Use File. |
| 7 | 2005 | Improve healthcare quality & deter fraud & abuse by providing comprehensive and reliable information to support public and/or private sector licensing, credentialing, and privileging, decisions concerning practitioners, providers, and suppliers. | Provide useful and reliable information to the public | 1. Restrict the ability of practitioners to move without disclosure of previous damaging, incompetent, or fraudulent behavior. | # of public sector and private sector inquiries for statistical information | During FY 2005 there were 39 major requests for statistical information. This excludes requests for statistics found in Annual Reports or other reports distributed by the Office of Communications. |

All new IT investments initiated for FY 2005 and beyond must use Table 2 and are required to use the FEA Performance Reference Model (PRM). Please use Table 2 and the PRM to identify the performance information pertaining to this major IT investment. Map all Measurement Indicators to the corresponding "Measurement Area" and "Measurement Grouping" identified in the PRM. There should be at least one Measurement Indicator for at least four different Measurement Areas (for each fiscal year). The PRM is available at www.egov.gov.

Table 2

| | Fiscal Year | Measurement Area | Measurement Grouping | Measurement Indicator | Baseline | Planned Improvement to the Baseline | Actual Results |
|---|----------------|---------------------------------|--------------------------------|--|----------|--|-------------------|
| 1 | 2006 | Mission and Business Results | Collections and Receivables | Dollar amount of unreconciled query fee deposits | \$31,728 | Reduce unreconciled deposits to zero | TBD |
| 2 | 2006 | Customer Results | Customer Complaints | Ratio of number of complaints by queriers | 0.5% | Reduce complaint ratio to | TBD |

| | | | | and reporters to Customer Service Center to number of reports and queries processed. | | 0.25% | |
|---|------|---------------------------------|--------------------------------|--|-----------------|--|-----|
| 3 | 2006 | Processes and Activities | Cycle Time | Time between query and response | 4 hours | Less than 2 hours | TBD |
| 4 | 2006 | Technology | Availability | Number of hours of non-planned down-time | 52 for the year | 0 | TBD |
| 5 | 2007 | Mission and Business Results | Collections and Receivables | Dollar amount of unreconciled query fee deposits | \$16,000 | Reduce unreconciled deposits to zero | TBD |
| 6 | 2007 | Customer Results | Customer Complaints | Ratio of number of complaints by queriers and reporters to Customer Service Center to number of reports and queries processed. | 0.5% | TBD | TBD |
| 7 | 2007 | Processes and Activities | Cycle Time | Time between query and response | 3 hours | Less than 1 hour | TBD |
| 8 | 2007 | Technology | Availability | Number of hours of non-planned down-time | 52 for the year | 0 | TBD |

EΑ

In order to successfully address this area of the business case and capital asset plan you must ensure the investment is included in the agency's EA and Capital Planning and Investment Control (CPIC) process, and is mapped to and supports the FEA. You must also ensure the business case demonstrates the relationship between the investment and the business, performance, data, services, application, and technology layers of the agency's EA.

1. Is this investment included in your agency's target enterprise architecture?

yes

1.a. If no, please explain why?

N/A.

2. Is this investment included in the agency's EA Transition Strategy?

yes

2.a. If yes, provide the investment name as identified in the Transition Strategy provided in the agency's most recent annual EA Assessment.

The investment's name as it appears in the Department's Tactical Plan Volume 2 FY 2006 - 2009 is, "The National Practitioner Data Bank (NPDB)/Healthcare Integrity and Protection Data Bank (HIPDB)" or "HRSA NPDB/HIPDB"

2.b. If no, please explain why?

N/A.

3. Identify the service components funded by this major IT investment (e.g., knowledge management, content management, customer relationship management, etc.). Provide this information in the format of the following table. For detailed guidance regarding components, please refer to http://www.whitehouse.gov/omb/egov/.

Component: Use existing SRM Components or identify as NEW. A NEW component is one not already identified as a service component in the FEA SRM.

Reused Name and UPI: A reused component is one being funded by another investment, but being used by this investment. Rather than answer yes or no, identify the reused service component funded by the other investment and identify the other investment using the Unique Project Identifier (UPI) code from the OMB Ex 300 or Ex 53 submission.

Internal or External Reuse?: Internal reuse is within an agency. For example, one agency within a department is reusing a service component provided by another agency within the same department. External reuse is one agency within a department reusing a service component provided by another agency in another department. A good example of this is an E-Gov initiative service being reused by multiple organizations across the federal government.

Funding Percentage: Please provide the percentage of the BY requested funding amount used for each service component listed in the

| | Agency Component Name | Agency Component Description | Service Type | Component | Reused Component Name | Reused UPI | Internal or External Reuse? | Funding % |
|---|--|--|-------------------------------------|------------------------------------|-----------------------------|---------------|-----------------------------|-----------|
| 1 | NPDB-HIPDB Customer Relationship Management (CRM) Module | This component in the NPDB- HIPDB systems allows users to sign up for services provided by either system | Knowledge Management | Information Retrieval | | | No Reuse | 2 |
| 2 | NPDB-HIPDB Customer Relationship Management (CRM) Module | This component in the NPDB-HIPDB systems allows users to register for services and receive an electronic enrollment conformation. | Customer Initiated Assistance | Reservations / Registration | | | No Reuse | 10 |
| 3 | Historical Summary & Billing Modules | The NPDB-HIDPB systems components provide extensive reporting tools for both external and internal users to include at a minimum historical queries, financial information over time, call center statistics, etc. | Management of Processes | Program / Project Management | | | No Reuse | 2 |
| 4 | Archiving Module | The NPDB-HIPDB systems component supports the archiving of information to generate reports. | Document Management | Library / Storage | | | No Reuse | 1 |
| 5 | Query Module | The NPDB-HIPDB systems component supports information retrieval | Knowledge Management | Information Retrieval | | | No Reuse | 15 |
| 6 | Reporting Module | The NPDB-HIPDB systems component supports the knowledge capture of licensure actions on physicians and dentist, collection and disclosure of civil judgments and criminal convictions to authorized entities, etc. | Knowledge Management | Knowledge Capture | | | No Reuse | 5 |
| 7 | Response Module | The NPDB-HIPDB systems component | Knowledge Management | Knowledge Distribution | | | No Reuse | 10 |

| | | supports the knowledge dissemination through reporting to hospitals and health care entities. | | and Delivery | | |
|----|--|--|--------------------|--------------------------|---------|------|
| 8 | Ad hoc Support Module | The NPDB-HIPDB systems component provide extensive reporting tools for both external and internal users to include at a minimum historical queries, financial information over time, call center statistics, etc | Reporting | Ad Hoc | No Reus | e 5 |
| 9 | NPDB-HIPDB | The NPDB-HIPDB systems component provide extensive reporting tools for both external and internal users to include at a minimum historical queries, financial information over time, call center statistics, etc. | Reporting | Standardized / Canned | No Reus | e 5 |
| 10 | Integrated Querying and Reporting Service (IQRS) | The NPDB-HIPDB systems component provide extensize reporting tools for both external and internal users to include at a minimum historical queries, financial information over time, call center, statistics, etc. | Search | Query | No Reus | e 35 |
| 11 | Query Module | The NPDB-HIPDB support the collection of information organized so that specific information can be retrieved as needed | Data Management | Data Mart | No Reus | e 10 |

4. To demonstrate how this major IT investment aligns with the FEA Technical Reference Model (TRM), please list the Service Areas, Categories, Standards, and Service Specifications supporting this IT investment.

FEA SRM Component: Service Components identified in the previous question should be entered in this column. Please enter multiple rows for FEA SRM Components supported by multiple TRM Service Specifications.

Service Specification: In the Service Specification field, Agencies should provide information on the specified technical standard or vendor product mapped to the FEA TRM Service Standard, including model or version numbers, as appropriate.

| | SRM Component | Service Area | Service Category | Service Standard | Service Specification (i.e., vendor and product name) |
|----|---|--------------------------------|-------------------------|-----------------------------|--|
| 1 | Self-Service | Service Access and Delivery | Access Channels | Web Browser | Vendor: Netscape & Microsoft, Product: Netscape v 7.02, 7.1, or 7.2 and IE v6.0, 6.0 SP1, or 6.0 SP2 |
| 2 | Reservations / Registration | Service Access and Delivery | Access Channels | Web Browser | Vendor: Netscape & Microsoft, Product: Netscape v 7.02, 7.1, or 7.2 and IE v6.0, 6.0 SP1, or 6.0 SP2 |
| 3 | Program / Project Management | Service Access and Delivery | Access Channels | Web Browser | Vendor: Netscape & Microsoft, Product: Netscape v 7.02, 7.1, or 7.2 and IE v6.0, 6.0 SP1, or 6.0 SP2 |
| 4 | Information Retrieval | Service Access and Delivery | Access Channels | Web Browser | Vendor: Netscape & Microsoft, Product: Netscape v 7.02, 7.1, or 7.2 and IE v6.0, 6.0 SP1, or 6.0 SP2 |
| 5 | Knowledge Capture | Service Access and Delivery | Access Channels | Web Browser | Vendor: Netscape & Microsoft, Product: Netscape v 7.02, 7.1, or 7.2 and IE v6.0, 6.0 SP1, or 6.0 SP2 |
| 6 | Knowledge Distribution and Delivery | Service Access and Delivery | Access Channels | Web Browser | Vendor: Netscape & Microsoft, Product: Netscape v 7.02, 7.1, or 7.2 and IE v6.0, 6.0 SP1, or 6.0 SP2 |
| 7 | Ad Hoc | Service Access and Delivery | Access Channels | Web Browser | Vendor: Netscape & Microsoft, Product: Netscape v 7.02, 7.1, or 7.2 and IE v6.0, 6.0 SP1, or 6.0 SP2 |
| 8 | Standardized / Canned | Service Access and Delivery | Access Channels | Web Browser | Vendor: Netscape & Microsoft, Product: Netscape v 7.02, 7.1, or 7.2 and IE v6.0, 6.0 SP1, or 6.0 SP2 |
| 9 | Query | Service Access and Delivery | Access Channels | Web Browser | Vendor: Netscape & Microsoft, Product: Netscape v 7.02, 7.1, or 7.2 and IE v6.0, 6.0 SP1, or 6.0 SP2 |
| 10 | Self-Service | Service Access and Delivery | Delivery Channels | Internet | Vendor: SRA, Product: NPDB/HIPDB |
| 11 | Reservations / Registration | Service Access and Delivery | Delivery Channels | Internet | Vendor: SRA, Product: NPDB/HIPDB |
| 12 | Program / Project Management | Service Access and Delivery | Delivery Channels | Internet | Vendor: SRA, Product: NPDB/HIPDB |
| 13 | Information Retrieval | Service Access and Delivery | Delivery Channels | Internet | Vendor: SRA, Product: NPDB/HIPDB |
| 14 | Knowledge Capture | Service Access and Delivery | Delivery Channels | Internet | Vendor: SRA, Product: NPDB/HIPDB |
| 15 | Knowledge Distribution and Delivery | Service Access and Delivery | Delivery Channels | Internet | Vendor: SRA, Product: NPDB/HIPDB |
| 16 | Ad Hoc | Service Access and Delivery | Delivery Channels | Internet | Vendor: SRA, Product: NPDB/HIPDB |
| 17 | Standardized / Canned | Service Access and Delivery | Delivery Channels | Internet | Vendor: SRA, Product: NPDB/HIPDB |
| 18 | Query | Service Access and Delivery | Delivery Channels | Internet | Vendor: SRA, Product: NPDB/HIPDB |
| 19 | Self-Service | Service Access and Delivery | Service Requirements | Legislative / Compliance | Vendor: SRA, Product: NPDB/HIPDB |
| 20 | Reservations / Registration | Service Access and Delivery | Service Requirements | Legislative / Compliance | Vendor: SRA, Product: NPDB/HIPDB |

| | | | • | | , |
|----|---|-------------------------------------|-------------------------|-----------------------------|--|
| 21 | Program / Project Management | Service Access and Delivery | Service Requirements | Legislative / Compliance | Vendor: SRA, Product: NPDB/HIPDB |
| 22 | Information Retrieval | Service Access and Delivery | Service Requirements | Legislative / Compliance | Vendor: SRA, Product: NPDB/HIPDB |
| 23 | Knowledge Capture | Service Access and Delivery | Service Requirements | Legislative / Compliance | Vendor: SRA, Product: NPDB/HIPDB |
| 24 | Knowledge Distribution and Delivery | Service Access and Delivery | Service Requirements | Legislative / Compliance | Vendor: SRA, Product: NPDB/HIPDB |
| 25 | Ad Hoc | Service Access and Delivery | Service Requirements | Legislative / Compliance | Vendor: SRA, Product: NPDB/HIPDB |
| 26 | Standardized / Canned | Service Access and Delivery | Service Requirements | Legislative / Compliance | Vendor: SRA, Product: NPDB/HIPDB |
| 27 | Query | Service Access and Delivery | Service Requirements | Legislative / Compliance | Vendor: SRA, Product: NPDB/HIPDB |
| 28 | Data Mart | Service Platform and Infrastructure | Support Platforms | Platform Dependent | Vendor: SRA, Product: Sun / Unix |
| 29 | Data Mart | Service Platform and Infrastructure | Delivery Servers | Web Servers | Vendor: SRA, Product: Apache / Unix based web server |
| 30 | Library / Storage | Service Platform and Infrastructure | Database / Storage | Database | Vendor: Oracle, Product: Oracle v10g |

5. Will the application leverage existing components and/or applications across the Government (i.e., FirstGov, Pay.Gov, etc)?

yes

5.a. If yes, please describe.

The Data Banks believe that the investment in designing and developing a system should be leveraged when possible. The NPDB system is an excellent example of applying this leverage. When HHS OIG was tasked by U.S. Congress to develop and implement the HIPDB system, coordination efforts with the NPDB project team identified parallels between the planned HIPDB system and the existing NPDB system. As a result, the NPDB system was heavily leveraged in developing the HIPDB system, which eventually became an integrated system component to save operating costs. The result of leveraging the NPDB system was an estimated design and development savings that exceeded \$2 million, and an estimated operating cost savings of more than \$4 million since inception. Not only was money saved, but the system was brought on-line much sooner than would have been possible with new development. Also, customers with the authority to access both Data Banks could do so seamlessly without duplicating effort, thereby reducing customer burden. Integrating the two systems continues to eliminate duplicative costs since they now share the same architecture platforms, data center space, communications, customer service center, and operational team. The NPDB-HIPDB system is unique and contains highly confidential information. Therefore there are no critical interfaces with other systems. However, NPDB-HIPDB does use the Pay.gov system - managed by the Department of Treasury - for its credit card processing service. The NPDB-HIPDB system administrators monitor the system use with Pay gov to ensure credit card transactions are being processed as expected. If there are issues with this interface, system administrators are paged and calls are immediately made to the Pay gov help desk, which resolves any interface issues. Credit card transactions have processed successfully with Pay gov since the cutover in August 2004. The NPDB-HIPDB seeks to leverage existing systems where ever possible.

6. Does this investment provide the public with access to a government automated information system?

yes

6.a. If yes, does customer access require specific software (e.g., a specific web browser version)?

yes

6.a.1. If yes, provide the specific product name(s) and version number(s) of the required software and the date when the public will be able to access this investment by any software (i.e. to ensure equitable and timely access of government information and services).

Vendor: Netscape Communications Corporation and Microsoft Corporation Product: Netscape Communicator version 7.02, 7.1, or 7.2 and Internet Explorer 6.0, 6.0 Service Pack (SP)1, or 6.0 SP2 Date: September 2005

PART TWO

RISK

You should perform a risk assessment during the early planning and initial concept phase of the investment's life-cycle, develop a risk-adjusted life-cycle cost estimate and a plan to eliminate, mitigate or manage risk, and be actively managing risk throughout the investment's life-cycle.

Answer the following questions to describe how you are managing investment risks.

1. Does the investment have a Risk Management Plan?

yes

1.a. If yes, what is the date of the plan?

6. What is the cost variance (CV = EV-AC)?

7. Is the CV or SV greater than 10%?

0.001

no

2005-03-01

1.b. Has the Risk Management Plan been significantly changed since last year's submission to OMB?

nc

3. Briefly describe how investment risks are reflected in the life cycle cost estimate and investment schedule: (O&M investments do NOT need to answer.)

The NPDB-HIPDB investment receives no appropriations from Congress. The user fees collected are primarily used to operate, maintain, and enhance the NPDB-HIPDB. Previsions in the law allow the Data Banks to upgrade and incorporate new technologies as they occur, or as legislative mandates are imposed on the Data Banks. Therefore, risk, as a result of Life-cycle costs, can indeed increase due to external mandates outside of HHS/HRSA's control during scheduling/enhancement phase. However, the firm-fixed price contract vehicle that is currently in-place strictly controls the costs associated with the system. Contract modifications are reviewed in detail for budgetary purposes and will not be put into place unless the value of the contract modification meets a new system need. Unexpected costs that come from risks associated with the system are discussed and mitigated in the NPDB HIPDB Risk Assessment, NPDB-HIPDB system security plan, and NPDB-HIPDB COOP. During the scheduling phase, release contents are determined. New functionality and System Change Requests (SCRs) for a specific release are selected before release planning begins. At the Configuration Control Board (CCB), the Government and the Contractor assign specific SCRs to the planned release. This phase establishes the overall goals of the release. It is also during this phase that the release schedule is outlined. After this phase, changes may be introduced; however, the overall release goals will remain the same.

COST & SCHEDULE Does the earned value management system meet the criteria in ANSI/EIA Standard 748? 2.a. What is the Planned Value (PV)? 10.955 2.b. What is the Earned Value (EV)? 10.955 2.c. What is the actual cost of work performed (AC)? 10.954 What costs are included in the reported Cost/Schedule Performance information? Contractor Only 2.e. As of date: 2006-12-31 3. What is the calculated Schedule Performance Index (SPI= EV/PV)? 4. What is the schedule variance (SV = EV-PV)? 0.000 5. What is the calculated Cost Performance Index (CPI = EV/AC)?

| 7.b. If yes, explain the variance. |
|--|
| Not applicable |
| 7.c. If yes, what corrective actions are being taken? |
| Not applicable |
| 7.d. What is most current Estimate at Completion? |
| 21.012 |
| 8. Have any significant changes been made to the baseline during the past fiscal year? |
| no |